

**NVL Laboratories, Inc.**

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AIHA - IH  
#11559

**Asbestos And Other Fibers Analysis**

by Phase Contrast Microscopy

Client: Ethan Construction  
Address: 3100 Airport Way S.  
Seattle, WA 98134

**Batch #: 2602972.00**

Method: NIOSH 7400  
Client Project #: N/A  
Samples Received: 3  
Samples Analyzed: 3

**Attention: Ms. Elan Hazel**

Project Location: Tully's Main Bldg. Basement

**Lab ID: 26018027**      **Client's Sample #: TB-5**      Date sampled: 3/2/2006

<b>Time</b> <b>Flow Rate</b>		<b>Sample type: AREA</b>
<b>Start</b> 05:15 AM	10.00	<b>Location:</b> Basement
<b>End</b> 11:15 AM	10.00	<b>Activity:</b> Removal
<b>Minutes</b> 360	<b>Ave.</b> 10.00	<b>Worker:</b>
		<b>Comments:</b>
<b>Liters</b> 3600	<b>Pump ID</b>	<b>LOQ fibers/cc</b> <b>Fibers/flds</b> <b>Fibers/mm<sup>2</sup></b> <b>RL f/cc</b>
		min 0.011    max 0.139      1 / 100      < 7.0      < 0.001
		<b>Fibers/cc</b> <b>&lt; 0.001</b>

**Lab ID: 26018028**      **Client's Sample #: TB-6**      Date sampled: 3/2/2006

<b>Time</b> <b>Flow Rate</b>		<b>Sample type: Breathing Zone</b>
<b>Start</b> 05:20 AM	2.00	<b>Location:</b> Basement
<b>End</b> 11:20 AM	2.00	<b>Activity:</b> Removal
<b>Minutes</b> 360	<b>Ave.</b> 2.00	<b>Worker:</b> Melanie Blea      514805335      2003019950A
		<b>Comments:</b>
<b>Liters</b> 720	<b>Pump ID</b>	<b>LOQ fibers/cc</b> <b>Fibers/flds</b> <b>Fibers/mm<sup>2</sup></b> <b>RL f/cc</b>
		min 0.053    max 0.695      0 / 100      < 7.0      0.004
		<b>Fibers/cc</b> <b>&lt; 0.004</b>

**Lab ID: 26018029**      **Client's Sample #: TB-7**      Date sampled: 3/3/2006

<b>Time</b> <b>Flow Rate</b>		<b>Sample type: Clearance</b>
<b>Start</b> 11:30 AM	10.00	<b>Location:</b> Basement
<b>End</b> 02:00 PM	10.00	<b>Activity:</b> Clearance
<b>Minutes</b> 150	<b>Ave.</b> 10.00	<b>Worker:</b>
		<b>Comments:</b>
<b>Liters</b> 1500	<b>Pump ID</b>	<b>LOQ fibers/cc</b> <b>Fibers/flds</b> <b>Fibers/mm<sup>2</sup></b> <b>RL f/cc</b>
		min 0.026    max 0.334      0 / 100      < 7.0      0.002
		<b>Fibers/cc</b> <b>&lt; 0.002</b>

Blank ave.(f/mm<sup>2</sup>) 0.0      Micro. field area (mm<sup>2</sup>) 0.00785      Effe. filtration area (mm<sup>2</sup>) 385      Precision +/-16% Accuracy +/- 10%

Sampled by: Client

Analyzed by: John Caparimo

Reviewed by: Nick Ly

Date Analyzed: 03/03/2006

Date Issued: 03/08/2006

  
Nick Ly, Technical Director

\* Samples are analyzed in accordance with the NIOSH 7400 (Issue 2: 15 August 1994). If the samples were not collected by NVL Laboratories, then the accuracy of the results is limited by the methodology and acuity of the sample collector. The LOQ, Limits of Quantification, are the fiber concentrations, for the given volume of the sampled air, above and below which the results may be unreliable. The RL, Reporting Limit defined in Method 7400 as LOD, is the fibers/cc below which the results may not be confidently distinguished from background levels. This report relates only to the items tested. It shall not be reproduced, except in full, without written approval of NVL Laboratories, Inc. .